been upgraded to have upper primary classes, 9.86 lakh teachers have been recruited, children are provided free textbooks and teachers provided in-service training. Under Mid-Day Meal Scheme, which supports the efforts under the SSA, hot cooked wholesome mid day meal is provided to children of Classes I to VII in all Government and Government aided schools, Education Guarantee Scheme and Alternative and Innovative Education Centres. These interventions have contributed in reducing the drop out rates and increasing enrollment and retention at elementary school level.

The Right of Children to Free and Compulsory Education Act, 2009, casts a duty on the Central Government, State Governments and local authorities to provide free and compulsory education to all children in the age group of 6-14 years.

There is no proposal for a uniform syllabus throughout the country for primary education.

WRITTEN ANSWERS TO UNSTARRED QUESTIONS

Steel production in the country

127. SHRI N. R. GOVINDARAJAR: Will the Minister of STEEL be pleased to state:

(a) whether production of steel in the country is very low against the targets set in successive Five Year Plans;

(b) if so, the details thereof and the reasons therefor;

(c) whether China's steel production has reached the level of 460 MT while India still struggling at 45 MT;

(d) if so, the details thereof;

(e) whether the States of Jharkhand, Chhattisgarh and Orissa have signed number of MoUs to set up steel plants in their States and none has materialized due to non-availability of raw materials; and

(f) if so, the details thereof?

THE MINISTER OF STEEL (SHRI VIRBHADRA SINGH): (a) and (b) No, Sir. The Five Year Plans did not lay down any target of steel production.

(c) and (d) As per the provisional data, the crude steel production of China and India was 502 MT and 55 MT respectively in 2008. A rapid growth in infrastructure development and indigenous capacity for production supported by strong and sustained growth in demand of steel and sustained GDP growth rate are responsible for the growth of steel demand in China. However, over the past 5 years, the steel consumption in India has grown at cumulative average growth rate of 9.5% per annurn. It is also expected that, with the growth of the economy, steel demand in India will continue to be steady and India will be a major steel producing and consuming country in the world.

(e) and (f) State Governments of Jharkhand, Chhattisgarh and Orissa have signed a large number of MoUs with entrepreneurs for setting up of steel plants in the State. As per the information available in the Ministry of Steel, the details of MoUs signed and the present status of the projects, state-wise and project-wise, are given in the enclosed Statement I, II and III.

Statement-I

List of Steel Plant Projects for which MoUs have been signed with the State Government of Orissa

Sl. No	Name of the Company	Location	Capacity in MTPA		Investment Rs. in crore	Date of signing of MoU	Present status & progress
1	2	3	4		5	6	7
1	M/s Bhushan Power & Steel Ltd.	Lapanga, Sambalpur	Phase-I	1.2	1650	15.05.2002	Commenced production of steel
			Phase-II	1.6	1850		
2	M/s Aarti Steels Ltd.	Ghantikhal, Athagarh, Cuttack	Phase-I- Phase-II-	0.5 0.5	512 374	01.10.2003	Commenced production of sponge iron & steel
3	M/sAdhunik Metalicks (P) Ltd.	Chadrihariharpur, Rourkela, Sundargarh	Phase-I- Phase-II-	0,26 0.15	202.5 197.5	01.10.2003	Commenced production of Steel
4	Ms Scaw Industries (P) Ltd	Gundichapada, Dhenkanal	Phase-I- Phase-II-	0.25 0.55	310 514	01.10,2003	Commenced production of steel
5	M/s Deo Mines & Mineral (P) Ltd.	Bonai, Sundargarh		0.325	316	01.10.2003	Show cause notice has been issued. The company has filed the writ petting in the High Court of Orissa
6	M/s Visa Industries Ltd	Jhakhapura, Duburi, Jajpur		0.35	345.78	26.12.2003	Commenced production of pig iron

1	2	3	4		5	6	7
7	M/s SMC Power Generation Ltd.	Hirma, Jharsuguda	Phase-I- Phase-II-	0.25 0.15	141 314	26.12.2003	Commenced production of steel
8	M/s Shyam DRI Power Ltd.	Pandoli, Rengali, Sambalpur		0.27	224.71	09.02.2004	Commenced production of sponge
9	M/s Orissa Sponge Iron Ltd.	Gurla, Govindpur, Sambalpur	Phase-I- Phase-II-	0.35 0.6	395 642	26.08.2004	Commenced production of steel
10	M/s SPS Sponge Iron Ltd.	Badmal Growth Centre, Jarsuguda		0.29	210	26.08.2004	Commenced production of sponge iron
11	M/s Maharastra Seamless Ltd.	Kalinganagar Industrial complex, Duburi, Jajpur	Phase-I- Phase-II-	0.3 0.18	245 205	26.08.2004	Site selection has not yet completed
12	M/s OCL India Ltd.	Rajgangpur, Sundargarh		0.25	204.21	27.11.2004	Commenced production of steel
13	M/s Maheswary Ispat (P) Ltd.	Rampei, Khuntuni, Cuttack		0.25	210.00	27.11.2004	Commenced production of steel
14	M/ss Monnet Espat Ltd.	Mangalpur, Dhenkanal		0.25	281.09	27.11.2004	Land acquisition is under progress
15	M/s Aryan Ispat & power (P)Ltd.	Bomlal, Rengali, Sambalpur		0.30	393.14	27.11.2004	Commence production of sponge iron
16	M/s Matthan Ispat Ltd.	Kalinganagar Industrial Complex, Duburi		0.27	335.25	27.11.2004	Commencec production of sponge iron

1	2	3	4	5	6	7
17	M/s Sree Metaliks Lid.	Loidapada, Barbii, Keonjhar	0.25	190.44	27.11.2004	Commenced production of steel
18	M/S MSP Metalicks (P) Ltd.	Marakuta, Jharsuguda	0.26	260.59	27.11.2004	Land acquisition is under progress
19	M/S Action Ispat & Power KP) Ltd.	Pandiripathar & Marakuta, Jharsuguda	0.25	270.00	27.11.2004	Commenced production of sponge iron
20	M/s Patnaik Steel & Alloys Ltd.	Purunapani, Joda, Keonjhar	0.27	337.42	04.05.2005	Likely to commence production
21	M/s Rathi Udyog Ltd.	Potapally-Sikridi, Sambalpur	0.30	272.85	04.05.2005	Land acquisition is under progress
22	M/s Viraj Steel & Energy Ltd.	Gurupali, Pandaloi, Sambalpur	0.30	207.00	04.05.2005	Commence production of sponge iron & steel
23	M/s Deepak Steels & Power Ltd.	Topodih, Barbii, Keonjhar	0.25	195.31	04.05.2005	Commenced production of sponge Iron
24	M/s Konark Ispat Ltd.	Hirma, Jharsuguda	0.25	196.50	04.05.2005	Land acquisition is under progress
25	M/s Beekay Steel & Power Ltd	Uliburu, Barbii, Keonjhar	0.28	319.80	04.05.2005	Commenced production of sponge Iron
26	M/s BRG Iron IS Steel Co. CP) Ltd.	Khurunti, Dhenkanal	0.25	228.05	04.05.2005	Commenced production of sponge iron
27	M/s Jain Sponge (P) Ltd.	Durlaga, Jharsuguda	0.30	251.77	04.05.2005	Likely to commence production

1	2	3	4		5	6	7
28	M/s Jindal Stainless Ltd, Duburi, Jajpur		Phase-I Phase-II	0.8 0.8	1,612.00 5,016.00	09.06.2005	Commenced production of Ferro Crome
29	M/s Rungta Mines Ltd.	Kamando, near Koira, Sundargarh and Jharaband, Dhenkanal (1 MTPA each)	Phase-I Phase-II	1.00 1.00	2275.00	3.11.2005	Land acquisition is under progress
30	M/s Brand Alloys Ltd.	Palaspanga, Keonjhar		0.27	307.54	3.11.2005	Land acquisition is under progress
31	M/s Eastern Steels & Power Ltd.	Lahandabud, Jharsuguda		0.25	254.00	3.11.2005	Commenced production of sponge iron
32	M/s Jai Balaji Jyoti Steels Ltd.	Tanisar, near Lathikata, Sundargarh		0.33	321.14	3.11.2005	Commenced production of ponge iron & steel
33	M/s. Welspun Power & Steel Ltd.	Tangi-Choudwar of Cuttack & Darpani of Jajpur district		3.00	5828.15	01.10.2006	Land acquisition is under progress
34.	M/s. Uttam Galva Steels Ltd.	Location is yet to finalized		3.00	6103.80	3.10.2006	Land acquisition is under progress
35	M/s SSL Energy Ltd.	Nuahata near Banarpal, Augul	Phase-I Phase-II	3.00	4339.00 4270.00	21.12.2006	Land acquisition is under progress
36	M/s MGM Steel Ltd.	Nimdiha, Motagaon, Dehnkanal		0.25	208.10	22.12.2006	Land acquisition is under progress
37	M/s Surendra Mining Industries Pvt. Ltd.	Barahamusa, Bonai, Sundergarh		0.25	221.62	22.12.2006	Commence production of sponge iron

1	2	3	4		5	6	7
38	M/s Crackers India (Alloys) Ltd.	Gobardhanpur, Konjhar		0.25	236.39	22.12.2006	Commence production of sponge iron
39	M/s Brahmani River Pellet Ltd.	Tonto, Nalda in Keonjhar & Duburi in Jaipur		4.0 (Pelletation Plant)	1485.00	15.03.2008	Production not started
40	M/s Pradhan Steel & Power (P) Ltd.	Durusia, Athagada, Cuttack		0.50	606.00	29.01.2008	Production not started
41	M/s Tecton Ispat Private Ltd.	Tarkabeda, Dhenkanal		0.25	227.13	29.01.2008	Production not started
42	M/s Atha Mines Private Ltd.	Tarkabeda, Dhenkanal		0.25	291.00	29.01.2008	Production not started
		List of Mega Steel Plant projects for which MoUs have been signed with the State Government of Orissa					
1	M/s TATA Steel Ltd.	Kalinganagar Industrial Complex, Dubri, Jajpur	1st Module 2nd Module	3.00 3.00	10,400 5,000	17.11.2004	Land acquisition is under Progress
2	M/s Sterlite Iron and Steel Company Ltd.	Palasponga, Keonjhar	Phase-I Phase-II	3.4 1.7	9782 2720	15.10.2004	Land acquisition is under Progress
3	M/s ESSAR Steel Orissa Ltd.	Paradeep		4.00	10,721	21.04.2005	Land acquisition is under Progress
4	M/s POSCO India Project (P) Ltd.	Paradeep		12.00	51,000	22.06.2005	Land acquisition is under Progress

1	2	3	4		5	6	7
5	M/s Jindal Steel & Power Ltd.	Beneficiation Plant at Deojhar, Keonjhar & Steel Plant at Angul		6.00	13,135.02	3.11.2005	Land acquisition is under Progress
6	M/s Bhushan Steel Ltd.	Meramundali, Dhenkanal		3.00	5,828.15	3.11.2005	Commenced production of sponge iron & steel billets
7	M/s Arcellor Mittal India Ltd.	Patna, Keonjhar	Phase-I Phase-II	6.00 6.00	22,000 18,000	21.12.2006	Land has been identified. The DPR has not submitted.

Statement-II

List of Iron & Steel plant projects for which MoUs have been signed with the State Government of Jharkhand

Sl. No	Name of the Company	Location	Capacity in MTPA	Land Indicated to be acquired (approx)	Date of Signing MoU	Present status & Progress
1	M/s Monnet Ispat Limited	Hazaribagh	(a) Sponge Iron - 0.8 (b) Steel - 0.7	500 acres	05-02-03	Production not Started
2	M/s Vallabh Steel Limited	Gamharia	(a)Sponge Iron -0.3 (b) Steel - 0.2 (c) Pig Iron -1.5	116 acres Purchased 105 acres of land	26-02-04	1st phase Commissioned
3	M/s Asdhunik Alloy & Power Ltd.	Kandra	(a) Sponge Iron -1.98 (b) Steel 2.6	1584 acres Procured 1 20 acres of land	26-02-04	1st phase Commissioned
4	M/s Nilanchal Iron & Power Ltd.	Chandil	(a) Sponge Iron 0.5, (b) Steel - 0.20	Purchased 67 acres of land	26-03-04	1st phase Commissioned

1	2	3	4	5	6	7
5	M/s Pawanjal Steel & Power Ltd.	Lohardaga	(a) Sponge Iron - 0.2, (b) Steel -0.4	200 acres	01-06-04	Production not Started
6	M/s Chhattisgarh Electricity Co. Ltd.	Karra, Ranchi	(a) Sponge Iron - 0.45 (b) Steel- 0.4	-	01.06.04	MoU Cancelled
7	M/s. Narbheram Gas Point Pvt. Ltd.	Jamshedpur	(a) Sponge Iron -0.135, (b) Steel 0.045	50 acres	12-04-05	Production not Started
8,	M/s Jharkhand Ispat Pvt. Ltd..	Ramgrah	(a) Sponge Iron - 1 .08, (b) Steel -0.20	300 acres Purchased 20.05 acres non tribal land	26-02-04	1st phase Commissioned
9.	M/s. Balajee Metal & Sponge Ltd.	Chaibasa	Sponge Iron -0.12	30 acres	01-06-04	Partially Commissioned
10.	M/s Abhijeet Infrastructure Pvt. Ltd.	Saraikela Kharswan	(a) Sponge Iron - 0.25, (b) Steel -0.11	272 acres Purchased 90 acres of land	26-02-04	Production not Started
11	M/s R G Steels Pvt, Ltd. Near Patratu		(a) Sponge Iron - 0.09, (b) Steel -0.06	100 acres	26-03-04	Production not Started
12	M/s Corporate Ispat	Saraikela Alloy Limited	(a) Sponge Iron - 0.25, Kharswan (b) Steel -0.11	1500 acres Purchased 150 acres Raiyat land	26.03.04	Production not Started
13	M/s Prasad Groups, Resources, Pvt Ltd.	Near Patratu	(a) Sponge Iron -0.105, (b) Steel -0.22	80 acres	26-03-04	Production not Started
14	M/s. Horizon Loha Udyog Ltd. (M/s. Horizon Eximp Ltd.)	Chaibasa	Sponge Iron -0.4	50 acres Purchased 113 acres	26-03-04	Production not Started
15	M/s. Prakash Ispat	Chaibasa	Pig iron -0.2	75 acres	26-03-04	Production not Started

1	2	3	4	5	6	7
16	M/s. Spectrum Mercantile Pvt. Ltd.	Chaibasa	Sponge Iron -0.4	100 acres	26-03-04	Production not Started
17	M/s AML Steel & Power Ltd.	Saraikela	(a) Sponge Iron -1.54, (b) Steel -0.20	2000 acres Purchased 72 acres	26-02-04	Partially commissioned
18	M/s Chaibasa Steel	W. Singhbhum Pvt, Ltd.	Sponge Iron -0.4	300 acres of land	26-03-04 Purchased 50 acres	Production not Started
19	M/s Annpurna Global Ltd.	W. Singhbhum	(a) Sponge Iron 0.201. (b) Steel -0.1	-	26-03-04	MoU Cancelled
20	M/s. Electro Steel Integrated Ltd.	Chandankyari, Bokaro	(b) Sponge Iron 2.0, (b) Steel -3.0	2000 acres Purchased - 1252 acres of Raiyat land	-	Production not Started
21	M/s. Balaji Industrial Products Ltd.	Chaibasa	(a) Sponge Iron 0.12	37 acres Purchased 19 acres of land	-	Production not Started
22	M/s. Rungta Mines Ltd,	Gaisuti, West Singhbhum	(a) Sponge Iron 0.51	139 acres Purchased - 63 acres of land	12-04-05	Partially commissioned
23	M/s. Raj Refractories (P)Ltd.	Bundu	(a) Spong e Iron - 0.6, (b) Steel -0.06	38 acres	12-04-05	Production not Started
24	M/s Sunflag Iron & Steel Com. Ltd.	Saraikela	(a) Sponge Iron - 0.06 (b) Steel -0.49	25 acres	07-08-04	Production not Started

25	M/s Essary Steel Jharkhand Ltd. (Formerly Hy-Grade Pellets Ltd.)	W, Singhbhum	(a) Sponge Iron - 7,5 (b) Steel -10 (c) Pellet Plant 8	3000 acres	17-11-04	Production not Started
26	M/s. Anindita Traders & Investment Ltd.	Ramgarh	(a) Sponge Iron- 0.334	140 acres Purchased 30 acres of land	12-04-05	Partially Commissioned
27	M/s- BMW Industries Ltd.	Bokaro	(a) Sponge iron 0.21 (b) Steel 0.5 (c) Pig Iron -0.5	200 acres allotted 270 acres of land by Bokaro Industrial Area Development Authority, Bokaro	12-04-05	Production not Started
28	M/s. Goel Sponge Pvt. Ltd.	W. Singhbhum	(a) Sponge Iron -0.1 15, (b) Steel -0.09	100 acres	12-04-05	Production not Started
29	M/s. Jindal Steel & Power Ltd.	Ghatshila	(a) Sponge Iron - 5.0 (b) Steel -5.0	3000 acres	05-07-05	Production not Started
30	M/s. Contisteel Limited,	Galudih	(a) Sponge Iron -1.2, (b) Steel -1.4 (c) Liquid Steel 1.25	1400 acres	18-07-05	Production not Started
31	M/s, Kohinoor Steel Pvt Ltd.	Buladih near Chandi	(a) Sponge Iron 0.225, (b) Pig Iron -0.12,	160 acres Purchased 44 acres of land	18-07-05	Partially Commissioned
32	M/s. Bhushan Power Steel Limited,	Potka, Jamshedpur	(a) Sponge Iron -1.5, (b) Steel 3.0	3400 acres	23-07-05	Production not Started
33	M/s, Kalyani Steel Ltd.	Silli, Ranchi	(a) Sponge Iron - 0.23, (b) Steel -1.0	1500 acres	23-07-05	Production not Started

1	2	3	4	5	6	7
34	M/s Tata Steel Ltd. (Green Field Project)	Manoharpur/ Chandil	Integrated Steel Plant -12.0	24500 acres	08-09-05	Production not Started
35	M/s Tata Steel Ltd. (Expansion)	Jamshedpur	Integrated Steel Plant - 5.0	60000 acres (Fully acquired)	08-09-05	Production not Started
36	M/s. V.S. Dempo & Company Pvt. Ltd.	Manohanpur	Integrated Steel Plant - 0.5	350 acres Purchsed 110.54 acres Raiyati land	04.10.05	Production not Started
37	M/s. Arcelor Mittal Limited	Khunti	Integrated Steel Plant -12.0	25000 acres	08.10.05	Production not Started
38	M/s JSW Steel Ltd.	Sonahtu, Ranchi	Integrated Steel Plant -1 0.0	9000 acres	09.11.05	Production not Started
39	M/s Ranchi Integrated Steel Limited	Silli, Near Muri	Integrated Steel Plant -1.5	-	30-12.05	MoU Cancelled
40	M/s. Essel Mining Industries Ltd.	Jagnathpur, W. Singhbhum	Integrated Steel Plant- 1. 0	500 acres	05.05.06	Production not Started
41	M/s. Sesa Goa Limited	Saraiakela - Kharswan	Integrated Steel Plant -0.5	300 acres	07.09,06	Production not Started
42	M/s. Mukund Steel	Barlanga. Hazaribag	Integrated Steel Plant -2.0	800 acres	07.09.06	Production not Started
43	M/s. Feegrade & Company Pvt. Ltd.	Guraa & Rangamati W. Singhbhum	Integrated Steel Plant - 0,3	250 acres	11.09,06	Production not Started

44	M/s. Bonai Industrial Company Limited	Kundubera & Singh Pokharia, W. Singhbhum	Integrated Steel Plant -0.25	300 acres	11.09.06	Production not Started
45	M/s. Rungta Mines Limited	Gaisuti, West Singhbhum	Integrated Steel Plant -4.5	3000 acres	11.09.06	Production not Started
46	M/s. Vini Iron & Steel Udyog Limited	Lupungdih, Chandil Saraikela Kharswan	Integrated Steel Plant - 0.6	355 acres Purchased 1 00 acres of land	14.09.06	Production not Started
47	M/s. Narsingh Ispat Limited	Khunti, Chandil, Saraikela Kharaswan	Mini Steel - 0.25	150 acres	14.09.06	Production not Started
48	M/s Core Steel & Power Ltd.	Musabani, Ghatsila	Mini Steel -1.0	1000 acres	29.12.06	Production not started
49	M/s. ispat Industry Ltd.	Kara, Khunit	Integrated Steel Plant-2.8	2500 acres	12.01.07	Production not started
50	M/s Ma Chandi Durga Ispat Ltd.	Nala Block Jamtara	Integrated Steel Plant-1.1	1250 acres	09.02.07	Production not started
51	M/s Jagdamba Fiscal Services Ltd.	Raneshwar, Sikaripara, Dumka	Integrated Steel Plant-1,1	1000 acres	09.02.07	Production not started
52	M/s. Brahmi, Impex Ltd.	Afjalpur, Balablock Jamtara	Integrated Steel Plant-1.1	1000 acres	09.02.07	Production not started
53	M/s. Adnunlk Corporation Ltd.	Dhanbad	Integrated Steel Plant - 1.1	1250 acres	09.02.07	Production not started

1	2	3	4	5	6	7
54	M/s. Traingle Trading Pvt. Ltd,	Saraikeia - Kharswan	Steel Plant - 0.24	200 acres	14.02.07	Production not started
55	M/s. Premier Ferro Alloy & Securities Ltd.	Barianga, Ranchi	Steel Plant -1.0	750 acres	23.02.07	Production not started
56	M/s. Pushp Steel & Mining (P) Ltd.	Chandil	Steel Plant - 0.25	150 acres	24.02.07	Production not started
57	M/s, Sarthak Industries Ltd.	Rajkharswan	Steel Plant - 2.2	2000 acres	26.02.07	Production not started
58	M/s Jindal Steel & Power Ltd.	Patratu	Integrated Steel Plant- 6.0	3100 acres Purchased - 310 acres	08.11.07	Production not started
59	M/s. Bhushan Steel Limited	Galudih, E. Singhbhum	Integrated Steel Plant - 3.1	2500 acres	04.01.08	Production not started
60	M/s. Ma Chhinmastika Sponge Iron Ltd.	Ramgarh	Integrated Steel Plant -1.0	500 acres Purchased 29 acres of land	09.07.08	Partially commissioned
61	M/s. Maa Chhinmastika Cement and Ispat Pvt. Ltd.	Ramgarh	Integrated Steel Plant -0.128	125 acres Purchased 25 acres of land	09.07.08	Partially commissioned
62	M/s. V.M. Salgaocar & Brothers Pvt. Ltd.	Ghatishila	Integrated Mini Steel Plant -0.6	600 acres	11.07.08	Production not started
63	M/s. Ramgarh Sponge Iron Pvt. Ltd.	Hosir, Hazaribagh	Steel Plant - 0.25	250 acres Purchased 25 acres of land	14.07.08	Partially commissioned

64	M/s. SKS Ispat and Power Ltd.	Kanchi Bundu, Ranchi	Steel Plant -1.3	300 acres Acquired 332 acres	07.08.08	Production not started
65	M/s. Jupiter Iron Industries Pvt. Ltd.	Ramgarh	Steel Plant - 0.25	300 acres Purchased 68 acres of land	07.08.08	Production not started

Statement-III

List of Steel Plant projects for which MoUs have been signed with the State Government of Chhattisgarh

S.No	Name of the Company	Location	Capacity in MTPA	Investment (Rs. In crore)	Date of signing of MoU	Present status & progress
1	2	3	4	5	6	7
1	M/s Jindal Organisation	Raigarh	Steel - 0.205 Steel Product - 0.205	1900-00	21.5.2001	Partially Commissioned
2.	M/s Monnet Group of Industries	Raigarh & Raipur	(a) Sponge Iron - 0.6 (b) Steel - 0.9	1160.00	21.5.2001	Partially Commissioned
3.	M/s. Bhushan Limited	Raigarh	Steel Product -1.2	2285.00	11.07.2001	MOU cancelled
4.	M/s MSP Steel & Power Private Ltd.	Raigarh	(a) Sponge iron - 0.4 (b) Steel - 0.21	173.59	3.2.2003	Partially Commissioned
5.	M/s Sunil Sponge Iron Ltd.	Raigarh	(a) Sponge Iron - 0.09 (b) Steel -0.1	105.11	3.2.2003	Production not Started
6.	M/s Visa Industries Ltd., Raigarh	Raigarh & Korba	(a) Sponge Iron - 0.45 (b) Steel - 0.2	1015.00	5.3.2003	Production not Started

1	2	3	4	5	6	7
7.	M/s Ind Agro Synergy Ltd.	Raigarh	Sponge Iron & Steel Billet -0.4	413.00	5.3.2003	Partially Commissioned
8	M/s. Sunv|jay Rolling and Eng. Ltd.	Raigarh	Sponge iron -0.32	465	21.04.2003	MOU cancelled
9.	M/s Anjani Steels Pvt. Ltd.	Raigarh	(a) Sponge Iron -0.18 (b) Steel -0.1 5	185,00	17.7.2003	Partially Commissioned
10	M/s. Agio Ind. Pvt. Ltd.	Raigarh	(a) Sponge Iron - 0.099 (b) Steel Melting Shop * 0.024	180.00	13.08.2003	MOU cancelled
11.	M/s Superior Sponge Pvt. Ltd.	Durg	(a) Sponge Iron - 0.2 (b) Steel Melting Shop -0.3 (c) Pig Iron -0.15 (d) Rolling Mill -0.225	330.00	29.8.2003	Production not Started
12.	M/s Nawbharat Group of Companies Ratpur	Bastar, Korba,	(a) Sponge ron - 0.5	1460.00	8.9.2003	Partially Commissioned
13.	d/s Akshaya Investment Pvt. Ltd.	Rajnandgaon	a) Sponge iron - 0.09 b) Induction Furnace Unit -0.105	115.00	8.9.2003	Production not Started
14.	M/s Vandana Energy and Steel Pvt. Ltd.	Raipur & Korba	(a) Sponge iron -0.15	145.00	8.9.2003	MOU cancelled
15.	M/s. Shree Bajrang Power and Ispat Ltd.	Raipur	(a) Sponge iron - 0.09 b) Pig iron -0.06	130.00	08,09.2003	Partially Commissioned

16.	M/s National Steel & Agro Industries Ltd.	Durg.	(a) Sponge Iron -0.15 b) Steel Melting Shop -0.15	150.00	08.09.2003	MOU cancelled
17.	M/s Aryan Ispat & Power Pvt. Ltd.	Raipur	(a) Sponge Iron - 0.46 (b) Steel Biliets • 0,348	860.00	16.08.2004	MOU cancelled
18	M/s Godavari Power and Ispat Ltd.	Raipur.	(a) Sponge Iron - 0.65 (b) Steel Billets/Ingots -0.55	493.00	16.8.2004	Partially Commissioned
19.	M/s Alliance Integrated Metallic Ltd.	Raipur	(d) Sponge Iron - 0,2 (b) Mini Steel Plant -0.15	475.00	16.8.2004	MOU cancelled
20.	M/s Vandana Global Ltd.	Raipur	(a) Sponge Iron - 0.351 (b) Furnace {Ingot / Billets) - 0.16752	426.00	16.8.2004	Partially Commissioned
21.	M/s SKS Ispat Pvt. Ltd.	Raipur	(a) Sponge Iron -0.27 (b) Steel Melting Shop -0.21	295.47	16.8.2004	Partially Commissioned
22.	M/s Magnum Steel Ltd.	Durg	(a) Sponge Iron - 0.3 (b) Semi & Rold Products -0.3	212.00	16.8.2004	MOU cancelled
23.	M/s GPT Metal Bilaspur Industries Ltd.	(a) Sponge Iron -0.105	(b) Induction Furnace - 0.06	139.00	16.8.2004	MOU cancelled
24.	M/s. BEC Project Ltd	Durg	(a) Sponge Iron -0.1 35	129.00	16.08.2004	MOU cancelled
25.	M/s Chhattisgarh Iron & Steef Co. Ltd.	Durg/Raigarh	(a) Sponge Iron -0.1 05 (b) Steel Melting Shop -0.1	115.65	16.8.2004	MOU cancelled
26.	M/s Mega Powers Builders Pvt. Ltd.	Durg/Raigarh	(a) Sponge Iron -0.1 05 (b) Steel Melting Shop -0.1	115.00	16.8.2004	MOU cancelled

1	2	3	4	5	6	7
27.	M/s Anand Ispat Udyog Pvt. Ltd.	Dantewada.	(a) Sponge Iron -0.15 (b) induction Furnace & Concast-0.13	110.00	16.8.2004	MOU cancelled
28.	M/s Feral Engineering Ltd.	Chhattisgarh	(a) Sponge fron 0.2 (b) Steel Melting Shop 0.01	100.00	13.9.2004	MOU cancelled
29.	M/s Jindal Steel & Power Ltd.	Raigarh	(a) Steel Melting Shop -1.25 (b) Blast Furnace -1.25 (c) Wire Rod / Rolling Mill -0.7	2595.00	07.1.2005	Partially Commissioned
30.	M/s Chhattisgarh Electricity Co. Ltd.	Raipur	(a) Sponge Iron - 0.6 (b) Steel Plant -1.0	2010.00	7.1,2005	Production not Started
31.	M/s Prakash Industries Ltd.	Champa	(a) Sponge Iron - 0.4 (b) Steel Melt Shop - 0.9 (c) Pig iron 0.25 (d) Rolling / Wire Rod Mill -0.6	1017.00	7.1.2005	Partially commissioned
32.	M/s Bigboss Steel & Alloys Ltd.	Janjgir, Champa	-	700.00	7.1,2005	MOU cancelled
33.	M/s Vasundhra Steel & Power Ltd	Bilaspur	Integrated Steel Plant -0.4	465.00	7.1.2005	MOU cancelled
34.	M/s Rexon Strips Ltd.	Bilaspur	Integrated Steel Plant -0.40	465.00	7.1.2005	MOU cancelled
35.	M/s. Chhattisgarh Steel & Power	Janjgir, Champa	Sponge Iron -0.38	464.88	07.01.2005	Production not Started

36.	M/s. Pushp Steels & Mining Pvt. Ltd.	Borai Growth Centre, Durg	Sponge Iron 0.315	380.00	07.01.2005	Production not Started
37.	M/s Salasar Sponge & Power Ltd.	Raigarh	(a) Sponge Iron -0.1 65 (b) Steel -0.1	287.51	7.1.2005	Partially Commissioned
38.	M/s Shri Radhe Industries Pvt. Ltd.	Bilaspur	(a) Sponge Iron - 0.26 (b) Steel Melting Shop -0.05	232.50	7.1.2005	Partially Commissioned
39.	M/s Satyarth Steel & Power Ltd.	Raipur	(a) Sponge Iron - 0.22 (b) Induction Furnace -0.182 (c) Re-rold Products 0.0314	175.00	7.1.2005	Partially Commissioned
40.	M/s API Ispat & Powertech Pvt. Ltd,	Raipur	(a) Sponge Iron -0.315 (b) Steel Ingot -0.0864	158.00	7.1.2005	Partially Commissioned
41.	M/s Topworth Steel Pvt. Ltd.	Borai Growth Centre, Durg	(a) Sponge Iron - - 0.21 (b) Steel Melting Shop -0.1	129.00	7.1.2005	Production not Started
42.	M/s Shri Shyam Global Pvt. Ltd.	Raipur	(a) Sponge Iron -0.1 65 (b) Induction Furnace -0.072 (c) Re-rold Product - 0.06	124.00	7.1.2005	MOU cancelled
43.	M/s. Crest Sieel & Power Pvt. Lid.	Durg	Sponge Iron -0.231	116.5	07.01.2005	Partially Commissioned
44	M/s. Balaji Vidyut and Sponge Iron	Raipur	Sponge Iron -0.06	105.01	07.01.2005	MOU cancelled
45	M/s. Texas Power Zen	Bilaspur	(a) Sponge Iron - 0.72 (b) Induction Furnace -0.216 (c) Rolling Mill - 0.216	5550.00	22.5.2005	MOU cancelled

1	2	3	4	5	6	7
46	M/s. Tata Steel	Bastar	Integrated Steel Plant -5.00	10000.00 (Approx)	4.6.2005	Production not Started
47	M/s Essar Steel Chhattisgarh Ltd.	Bastar	Integrated Steel Plant -3.2	7000.00 (Approx)	5.7.2005	Production not Started
48	M/s. Ind Synergy Limited (Expansion Project)	Raigarh	Sponge Iron -0.40	960.00	06.10.2006	Partially commissioned
49	M/s. Shree Bajrang Power and Ispat Limited (Expansion Project)	Raipur	Sponge Iron -0.60 Blast Furnace - 0.231	1400.00	06.10.2006	Production not Started
50	M/s. SKS Ispat Limited (Expansion Project)	Raipur	Sponge Iron -0.33 Mini Blast Furnace - 0.5	1175.00	06.10.2006	Production not Started
51	M/s. Raipur Alloys and Steel Limited (Expansion Project)	Raipur	Sponge Iron -0.50 Steel - 0.24	720.00	06.10.2006	Production not Started
52	M/s, Shree Bajrang Metallics and Power Limited (Expansion Project)	Raipur	Pig Iron -0.060	109.41	21.10.2006	Production not Started
53	M/s. Rajesh Strips Limited (Expansion Project)	Raipur	Steel Melting Shop - 0.30	120.00	18.05.2007	Production not Started

54	M/s. Jindal Steel and Power Ltd. (Expansion Project)	Raigarh	Blast Furnace -0.32	8000.00	18.05.2007	Production not Started
55	M/s. Bhushan Power and Steel Ltd.	Rajnandgaon	Integrated Steel Making Facility -1.2	5500.00	06.10.2006	Production not Started
56	M/s. Monnet Ispat and Energy Ltd. (Expansion Project)	Naharpalli, Raigarh	Blast Furnace -1.0 Sponge Iron for captive use -0,40	2087.00	04.05.2007	Production not Started
57	M/s. Vandana Ispat Limited	Borai, Durg, Anjora, Rajnandgaon	Integrated Steel Plant -0.83 Steel Melting Shop - 0.75	1310.00	04.05.2007	Production not Started
58	M/s. Topworth Steel Pvt. Ltd. (Expansion Project)	Borai, Durg	Blast Furnace -0.50	1225.74	04.05.2007	Production not Started
59	M/s. MSP Steel and Power Limited (Expansion Project)	Raigarh	Pig Iron - 0.40 Sponge Iron for captive use -0.3	1400.00	04.05.2007	Production not Started
60	M/s. Salasar Sponge and Power Ltd. (Expansion Project)	Raigarh	Steel Plant -0.10	230.00	04.05.2007	Production not Started
61	M/s. Prakash Industries Ltd. (Expansion Project)	Champa, Janjgir, Champa	Steel Plant -1.2	2145.00	18.06.2007	Production not Started

1	2	3	4	5	6	7
62	M/s. Singhal Enterprises (Expansion Project)	Raigarh	Sponge Iron-0.2 Steel -0.3	500.00	23.06..2007	Production not Started
63	M/s. Anjani Steel Private Limited (Expansion Projectl ,	Raigarh	Integrated Steel Plant-0.25	410.00	02.08.2007	Production not Started
64	M/s. H.E.G. Limited (Expansion Project)	Durg	Sponge Iron -0.35	280.00	02.08.2007	Production not Started
65	M/s. Mangal Sponge & Steel Limited (Expansion Project)	Bilaspur	Sponge fron -0.12	445.00	02.08.2007	Production not Started
66	M/s. S.K. Sarawagi and Company Pvt. Ltd.	Bilaspur	Sponge Iron -0.21 Steel -0.1 5	330.00	02.08.2007	Production not Started
67	M/s. Aarti Sponge and Power Pvt. Ltd.		Sponge Iron -0.105 Steel Melting Shop - 0.09	305.00	08.08.2008	Production not Started
68	M/s. API Ispat and M/s Powertech Pvt. Ltd.	-	Sponge Iron - 0.525	1000	08.08.2008	Production not Started
69	M/s. Jai Balaji Industries Ltd.		DRI Plant -0.6 Steet Melt Shop- 1.0	1450.00	08.08.2008	Production not Started
70	M/s. Baldev Alloys Pvt. Ltd. (Expansion Project)		Sponge Iron -0.54 SMS Plant -0.2	430.00	08.08.2008	Production not Started

1	2	3	4	5	6	7
71	M/s. Crest Steel and Power Pvt. Ltd. (Expansion Project)		Sponge Iron -0.75 Steel Melting Shop - 0.5 EAF-0.32	1536.00	08.08.2008	Production not Started
72	M/s. Godawari Power and Ispat Ltd.		DRI -0.6 Steel Billet -0.6	1570.00	08.08.2008	Production not Started
73	M/s. Jindal Steel and Power Ltd, (Expansion Project)		DRI -5.1	18300.00	08.08.2008	Production not Started
74	M/s. Khetan Sponge and Infrastructure Pvt. Ltd. (Expansion Project)		Sponge Iron -0.09 Induction Furnace -0.06	209.00	08.08.2008	Production not Started
75	M/s, Nalwa Steel and Power Ltd. (Expansion Project)		DRI (coal based)- 0.33 Steel Melting Shop - 0.336 DRI (gas based) 2.0	3100.00	08.08.2008	Production not Started
76	M/s. Jaysawal Necco Industries Ltd.		Sponge Iron -0.6 Steel Billet -0.7	2020.00	08.08.2008	Production not Started
77	M/s, Nova iron and Steel Ltd. (Expansion Project)	Bilaspur	Sponge Iron -0.6	606.00	08.08.2008	Production not Started
78	M/s. Raipur Power and Steef Ltd.		Sponge Iron 0.135 Induction Furnace -0.09	135.00	08.08.2008	Production not Started

1	2	3	4	5	6	7
79	M/s. Rashmi Ispat Pvt. Ltd.		Sponge Iron -0,315 Steel Melting Shop - 0.21	550.00	08.08.2008	Production not Started
80	M/s. Real Ispat and Power Ltd. (Expansion Project)		Sponge Iron -0.30	720.00	08.08.2008	Production not Started
81	M/s, R.L. Steel and Energy Ltd.	-	Sponge Iron -0.4	293.00	08.08.2008	Production not Started
82	M/s. Satya Power and Ispat Pvt. Ltd. .	-	Sponge Iron -0.24	376.00	08.08.2008	Production not Started
83	M/s. Shri Shyam Sponge and Power Ltd. (Expansion Project)		Sponge Iron -0.135	205.00	08.08.2008	Production not Started
84	M/s. SKS Ispat and Power Ltd.		Sponge iron -1.2 Blast furnace -0.27	3611.00	08.08,2008	Production not Started
85	M/s. Surya Global Steel and Jenpower Ltd.		DRI -1.4 Blast furnace with PCM- 0.6	3000,00	08.08.2006	Production not Started
86	M/s. Visa Steel Limited		Blast furnace with sinter -1.5 Sponge Iron -1.0	4750.00	08.08.2008	Production not Started

87	M/s, NMDC Limited	Integrated Steel Plant -3.00	10000,00	03,09.2008	Production not Started
88	M/s. K. Energy Limited	Sponge iron -0.21 Induction furnace -0.192	469.00	12.09.2008	Production not Started
89	M/s. Prakash Industries Limited	Blast furnace -1.15 Sponge Iron -1.6 Steel Melting Shop - 2.0	2750,00	12.09.2008	Production not Started
90	M/s. Singhal Steel Pvt. Ltd.	Blast Furnace -0.3 Sponge iron -0.2 Induction Furnace -0.3 EAF-0.3	700.00	01.10.2008	Production not Started
91	M/s. MSP Steel and Power Ltd.	Sponge Iron -0.9 Blast Furnace -0.7 Steel Melting Shop -1.5	4930.00	01.10,2008	Production not Started
92	M/s. Mahendra Sponge and Power Pvt. Ltd.	Sponge Iron -0.27 Steel Billet -0.15	485.00	01.10.2008	Production not Started
93	M/s. Hind Energy and Coal Beneficiation (India) Pvt. Ltd.	Sponge Iron -0.405 Steel Melting Shop - 0.216	505	03.10.2008	Production not Started